



Global health: Chronic diseases and other emergent issues in global health

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Abstract:

Infectious diseases have had a decisive and rapid impact on shaping and changing health policy. Noncommunicable diseases, while not garnering as much interest or importance over the past 20 years, have been affecting public health around the world in a steady and critical way, becoming the leading cause of death in developed and developing countries. This article discusses emergent issues in global health related to noncommunicable diseases and conditions, with focus on defining the unique epidemiologic features and relevant programmatic, health systems, and policy responses concerning noncommunicable chronic diseases, mental health, accidents and injuries, urbanization, climate change, and disaster preparedness.

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Resource Description

Communication: ☒

resource focus on research or methods on how to communicate or frame issues on climate change; surveys of attitudes, knowledge, beliefs about climate change

A focus of content

Communication Audience: ☒

audience to whom the resource is directed

Policymaker

Early Warning System: ☒

resource focus on systems used to warn populations of high temperatures, extreme weather, or other elements of climate change to prevent harm to health

A focus of content

Exposure : ☒

weather or climate related pathway by which climate change affects health

Air Pollution, Ecosystem Changes, Extreme Weather Event, Food/Water Security, Temperature

Air Pollution: Ozone

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Extreme Weather Event: Drought, Flooding

Food/Water Security: Agricultural Productivity, Food Access/Distribution

Temperature: Extreme Heat

Geographic Feature: 

resource focuses on specific type of geography

None or Unspecified

Geographic Location: 

resource focuses on specific location

Global or Unspecified

Health Co-Benefit/Co-Harm (Adaption/Mitigation): 

specification of beneficial or harmful impacts to health resulting from efforts to reduce or cope with greenhouse gases

A focus of content

Health Impact: 

specification of health effect or disease related to climate change exposure

Infectious Disease, Injury, Malnutrition/Undernutrition, Morbidity/Mortality, Respiratory Effect

Infectious Disease: Foodborne/Waterborne Disease, Vectorborne Disease

Foodborne/Waterborne Disease: General Foodborne/Waterborne Disease

Vectorborne Disease: General Vectorborne

Respiratory Effect: Asthma

Intervention: 

strategy to prepare for or reduce the impact of climate change on health


A focus of content

Mitigation/Adaptation: 

mitigation or adaptation strategy is a focus of resource

Adaptation

Population of Concern: A focus of content

Population of Concern: 

populations at particular risk or vulnerability to climate change impacts

Children, Elderly, Low Socioeconomic Status

Other Vulnerable Population: People with preexisting medical conditions

Resource Type: 

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format or standard characteristic of resource

Review

Timescale: 

time period studied

Time Scale Unspecified